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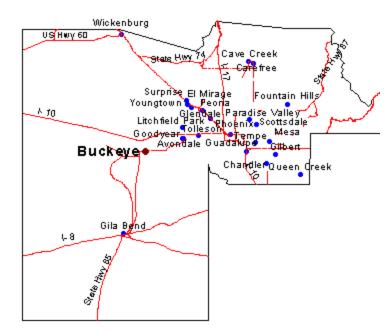
## Buckeye Community Health Profile

The Arizona Department of Health Services, Division of Public Health collaborated and developed Community Health Profiles for 87 incorporated towns and cities in Arizona.

The purpose of the Community Health Profiles is to aggregate various data from different agencies, especially those programs within the Arizona Department of Health Services to provide a user-friendly community health profile for communities in Arizona.

The Community Health Profiles is in the initial phase of a long-term project to improve the accessibility of health-related data to communities and is a product of an Arizona Department of Health Services workgroup. Input for the indicators on this project has also been sought from community organizations.

The Community Health Profiles can be used by a variety of individuals, groups, and organizations to address a number of health issues. One of the goals of the project was to



provide the data in groupings (using headings such as demographics, birth measures, prevention measures, etc.) to highlight data that would facilitate health program planning, implementation, and improvement in communities.

Likely users may include:

- Community members and consumers of health care: individuals, families, and representatives of municipalities, neighborhoods and other geographical areas
- Elected state and local officials
- · Professionals in public health, clinical care, social services and others
- Community advocates and organizers

The information contained in these community health profiles provide the basis for actions such as:

- 1. Determining the level of health that exists within the community
- 2. Discovering health strengths, problems or needs, and/or interventions to meet health needs that were not previously understood
- 3. Discover changes over time (trends) in population, health strengths and problems, and/or interventions
- 4. Make comparisons with other communities, the state or the nation
- 5. Examine relationships between health status and determinants of health (social environment, behavior, and health care resources)
- 6. Establish priorities among health problems and/or interventions
- 7. Evaluate interventions according to various dimensions such as relevance, adequacy, effectiveness, and impact
- 8. Initiate interventions directly or indirectly through others or in collaboration with others
- 9. Decide how to allocate resources among alternate interventions
- 10. Prepare and implement individual, institutional and community health improvement plans
- 11. Bring community members together around issues of interest; build coalitions and collaboration.

Because many of the indicators presented here are small numbers, the calculated rates are unstable. However, it is important for the community to have the information to make program decisions and/or investigate the issues presented here. Community Health Profiles are updated and published annually.

For more information about this effort please contact Miriam Vega at (602) 542-1219. To receive this document in alternative format contact Rodney Cluff at (602) 542-2998.

2002 Page 1 of 8

MOGRAPHICS	Buckeye	MARICOPA	ARIZONA	NATIONAL
POPULATION <sup>1</sup>	11,955	3,296,250	5,472,750	288,368,698
<1	232	52,870	82,845	4,033,719
1-4	876	207,727	326,380	15,575,428
5-14	2,319	495,187	820,713	41,037,286
15-24	1,785	468,982	776,798	40,589,782
25-34	1,600	523,272	791,725	39,928,303
35-44	1,854	510,417	819,822	44,916,600
45-54	1,406	392,167	668,590	40,083,93
55-64	900	259,473	472,719	26,601,726
65-74	576	203,813	389,295	18,274,21
75-84	337	139,474	251,012	12,734,63
85+	69	42,868	72,851	4,593,06
% <1	1.9 %	1.6 %	1.5 %	1.4
% 1-4	7.3 %	6.3 %	6.0 %	5.4
% 5-14	19.4 %	15.0 %	15.0 %	14.
% 15-24	14.9 %	14.2 %	14.2 %	14.
% 25-34	13.4 %	15.9 %	14.5 %	13.8
% 35-44	15.5 %	15.5 %	15.0 %	15.
% 45-54	11.8 %	11.9 %	12.2 %	13.9
% 55-64	7.5 %	7.9 %	8.6 %	9.3
% 65-74	4.8 %	6.2 %	7.1 %	6.3
% 75-84	2.8 %	4.2 %	4.6 %	4.4
% 85+	0.6 %	1.3 %	1.3 %	1.0
Race				
White	75.5 %	77.9 %	76.9 %	80.
American Indian	2.4 %	2.3 %	5.5 %	1.0
Black	3.4 %	4.1 %	3.4 %	12.
Asian/Pacific Islander	0.6 %	2.9 %	2.5 %	4.2
Other	18.1 %	12.8 %	11.7 %	1.4
Ethnicity				
Hispanic	71.3 %	28.0 %	27.8 %	13.7
Gender				
Female	49.6 %	50.0 %	50.1 %	50.9
Male	50.4 %	50.0 %	49.9 %	49.
Population Density	82.0	358.2	48.2	81.

<sup>1</sup> Number of residents estimated, as of July 1, 2002. Based on DES Report, "Population Estimates for Arizona's Counties, Incorporated Places and Balance of County," and the 2000 Census, Summary File 1 (SF1). Source: Population & Statistics Unit, Arizona Department of Economic Security (DES), and U.S. Census Bureau. National, Table 2002CIVILIAN2001MONTHS07\_12.txt - National Population Estimates, July 1, 2002, U.S. Census Bureau. Hispanics are an ethnic group. Hispanics alone data used. Racial groups add to 100%. Races alone data used. Population Density = Population Year 2002 / Square Miles. Square Miles, 2000 Census SF1.

2002 Page 2 of 8

	Buckeye	MARICOPA	ARIZONA	NATIONAL
DDITIONAL DEMOGRAPHICS				
INCOME <sup>2</sup>				
Population below 100% FPL	19.3 %	11.7 %	13.6 %	12.1
Population below 125% FPL	24.6 %	15.8 %	18.6 %	16.5
Population below 185% FPL	38.5 %	26.7 %	30.1 %	27.8
Population below 200% FPL	42.5 %	29.2 %	33.0 %	30.5
Median Household Income	\$34,400	\$49,500	\$41,200	\$43,100
Population >25 yrs without H.S. diploma	33.0 %	17.5 %	19.0 %	17.4
INSURANCE <sup>3</sup>				
Medicare Recipients	704	330,646	613,648	40,172,605
% of Medicare Recipients	5.9 %	10.0 %	11.2 %	13.9
AHCCCS Enrollees	1,369	407,362	816,671	NC
% of AHCCCS Enrollees	11.4 %	12.4 %	14.9 %	NC
KidsCare Enrollees	113	27,238	47,057	NC
% of KidsCare Enrollees	2.6 %	2.8 %	2.9 %	NC
Adults without medical insurance	NA	14.9 %	16.1 %	14.1
Children without medical insurance	NA	NA	14.7 %	11.6
Percent Unemployed	12.0 %	5.2 %	5.6 %	7.4
Food Stamp Recipients	1,634	182,907	260,895	6,780,566
Children WIC Recipients	768	90,803	152,488	5,678,055
Women WIC Recipients	282	37,463	65,359	1,812,786
Children's Rehabilitative Services Participants	78	9,304	18,215	NA
RAL HEALTH <sup>4</sup>				
Untreated Tooth Decay (6-8 year olds)	43.0 %	34.0 %	40.0 %	29.0
Tooth Decay Experience (6-8 year olds)	68.0 %	56.0 %	62.0 %	52.0
Urgent Treatment Needs (6-8 year olds)	16.0 %	9.0 %	9.0 %	NA
Sealants Present (8 year olds)	41.0 %	31.0 %	28.0 %	23.0
Children without dental insurance	18.0 %	24.0 %	23.0 %	NA
NC - Not Compar	able I	NA - Not Available		

<sup>&</sup>lt;sup>2</sup> Local, percent of 2000 population below Federal Poverty Level (FPL). State, National, percent of 2002 population below Federal Poverty Level, Annual Demographic Survey, U.S. Census Bureau. Local, Median Household Income, U.S. Census Bureau Census 2000. State, National, Median Household Income, Census Bureau, 2002 American Community Survey, Table 3. Local, percent of 2000 population 25 years of age or older with less than a High School Diploma, 2000 Census. State, National, 2002 American Community Survey, Table 2, Census Bureau.

2002 Page 3 of 8

<sup>&</sup>lt;sup>3</sup> Medicare Enrollees, aged, percent of 2002 population on Medicare, Centers for Medicare and Medicaid Services. AHCCCS enrollees, percent of 2002 population on AHCCCS. KidsCare Enrollees, percent of estimated 0-19 2002 population, Arizona Health Care Cost Containment System (AHCCCS), Oct 2002. Adults without medical and dental insurance, Behavioral Risk Factors survey, percent of respondents in the affirmative, Arizona Department of Health Services, Office of Epidemiology and Statistics, 2002 (Adults without dental insurance is no longer on the survey). Children without medical insurance, percent of Children <18 uninsured 2002, Historical Health Insurance Table HI-5, Census Bureau. Percent of Work Force Unemployed, Local, Arizona Department of Economic Security, 2002; National, Census 2002 American Community Survey, Table 3. Food Stamp recipients, Local, Arizona Department of Economic Security (DES), June 2002; National, 2002 American Community Survey, Table 3. Women, Infants and Children (WIC), Arizona, participants certified once a year by Arizona WIC (does not include ITCA or Navajo Nations WIC programs, does not include CSFP), calendar year 2002, Arizona Department of Health Services, Office of Chronic Disease Prevention and Nutrition Services; National, U.S. Department of Agriculture, Food and Nutrition Service, FY 2002, Infants included with Children. Children Rehabilitative Services Participants, count of eligible members, Arizona Department of Health Services, Office for Children with Special Health Care Needs, 2002.

<sup>4</sup> Office of Oral Health, ADHS, Arizona School Dental Survey, "Every Tooth Counts," 1999-2003, Children in public schools in grades Kindergarten through Third Grade. "Urgent" means children with pain and/or infection requiring treatment within a 24-hour period. Sealants Present on at least one permanent molar. County data based on a probability sample by community and therefore may not be representative of the county as a whole. Data cleaned and re-run for 2001 profile. No update data for 2002 profile. National data, National Center for Health Statistics. National Health and Nutrition Examination Survey III 1988-1994. Hyattsville, MD: Centers for Disease Control and Prevention (CDC), unpublished data.

	Buckeye	MARICOPA	ARIZONA	NATIONAL
COMMUNITY RESOURCES	-			
PERSONNEL 5				
Primary Care Physicians	3	3,184	4,961	263,657
Dentists	1	2,577	3,825	NA
Mental Health Providers	0	291	468	NA
Nurse Practitioners	2	415	700	NA
Physician Assistants	1	515	796	NA
Certified Nurse Midwives	0	68	155	NA
DESIGNATIONS 6				
Is community in a PC HPSA?	Yes			
Is community in a Dental HPSA?	Yes			
Is community in a Mental HPSA?	County J	ails Only		
Is community in a fed MUA or MUP?	Yes			
Is community in an AzMUA?	Yes			
Is community designated as Rural?	Comm	unity designated as "	Rural" per A.R.S. 3	36-2171
FACILITIES 7				
Sliding Fee Scale clinics in the area	3	73	144	NC
School Based clinics in the area	3	90	129	NC
NonFederal Hospitals	0	39	88	NA
Hospital bed capacity	0	7,100	11,581	NA

NC - Not Comparable

NA - Not Available

2002 Page 4 of 8

<sup>&</sup>lt;sup>5</sup> Primary Care Physicians, active Medical Doctors in Family Practice, General Practice, Gynecology, Internal Medicine, Obstetrics & Gynecology, Pediatrics, and all active Osteopathic Physicians. Medical Doctors and Physician Assistants, Arizona Medical Board. Medical Doctors, Oct 2002, Physician Assistants, Oct 2002. Osteopathic Physicians, Arizona Board of Osteopathic Examiners, Nov 2002. Dentists, Arizona Board of Dental Examiners, Oct 2002. Nurse Practitioners, Arizona State Board of Nursing, Dec 2002, Certified Nurse Midwives, Arizona State Board of Nursing, Dec 2002. National, Medicare Primary Care Physicians, Centers for Medicare and Medicaid Services, April 2002.

<sup>&</sup>lt;sup>6</sup> Currently designated Primary Care (PC) Health Professional Shortage Area (HPSA), Dental or Mental HPSA designation, Federal Medically Underserved Area or Population (fed MUA or MUP), AzMUA, Arizona Medically Underserved Area: Arizona Department of Health Services, Office of Health Systems Development.

<sup>&</sup>lt;sup>7</sup> Current Sliding Fee Scale primary care clinics, (Per AAC Title 9, chapter 2, section R9-2-101: A "sliding fee schedule" means a document that sets forth the relationship between an individual's income and family size and states the percentage of the charges for health care services provided pursuant to A.R.S. 36-2907.06 for which the individual will be responsible). School Based/School Linked Health Clinics, Office of Health Systems Development, ADHS. NonFederal Hospitals and Beds, Arizona Department of Health Services, Assurance & Licensure Services, Oct 2002.

	Buokovo	MARICOPA	ARIZONA	NATIONAL
RTH MEASURES 8	Buckeye	MARICOPA	ARIZONA	NATIONAL
Total Births	324	56,614	87,379	4,021,726
Birth rate per 1,000 population	27.1	17.2	16.0	14.5
Fertility rate per 1,000 females aged 15-44 yrs	127.2	78.2	75.5	64.8
Births to females aged 10-19 yrs	57	6,832	11,474	432,808
Birth rate per 1,000 females aged 10-19 yrs	55.1	30.2	29.8	21.4
Births to females aged 15-19 yrs	57	6,705	11,268	425,493
Birth rate per 1,000 females aged 15-19 yrs	129.3	61.0	59.8	43.0
Births to females aged 15-17 yrs	20	2,352	3,952	138,731
Birth rate per 1,000 females aged 15-17 yrs	77.6	36.2	35.5	23.2
Low-birthweight (LBW) babies (<2,500 grams)	14	3,799	5,926	314,077
LBW babies per 100 births	4.3	6.7	6.8	7.8
Preterm babies (<37 weeks of gestation)	23	5,863	8,768	480,812
Preterm babies per 100 births	7.1	10.4	10.0	12.0
No prenatal care during pregnancy	7	1,000	1,891	39,107
No prenatal care per 100 births	2.2	1.8	2.2	1.0
No prenatal care in the 1st trimester	87	11,828	21,233	499,014
No prenatal care in 1st trimester per 100 births	26.9	20.9	24.3	12.4
Five or more prenatal visits	306	52,696	79,932	3,751,11
Five or more prenatal visits per 100 births	94.4	93.1	91.5	93.3
Payee for births: AHCCCS or IHS	209	26,833	43,987	NA
Births paid for by AHCCCS or IHS per 100 births	64.5	47.4	50.3	NA
Payee for births: private insurance	107	28,093	39,950	N/
Births paid by private insurance per 100 births	33.0	49.6	45.7	NA
Payee for births: self	7	1,188	1,989	NA
Self-paid births per 100 births	2.2	2.1	2.3	N/
Births to unwed mothers	133	21,722	35,116	1,365,966
Births to unwed mothers per 100 births	41.0	38.4	40.2	34.0
Tobacco use during pregnancy	26	3,489	5,895	397,197
Tobacco use during pregnancy per 100 births	8.0	6.2	6.7	9.9
NC - Not Comparate	ole	NA - Not Available		

<sup>8</sup> Characteristics of Arizona mothers and newborns are based on information collected on birth certificates filed with the Arizona Department of Health Services, Office of Vital Records. The data for National are from "Births: Final Data for 2002," National Vital Statistics Reports, Volume 52, Number 10, December 17, 2003, Hyattsville, Maryland, National Center for Health Statistics. Additional information on Arizona mothers and newborns is available online at <a href="http://www.hs.state.az.us/plan/">http://www.hs.state.az.us/plan/</a>.

2002 Page 5 of 8

	Buckeye	MARICOPA	ARIZONA	NATIONAL
DEATH MEASURES <sup>9</sup>				
Total deaths, all ages	126	23,490	42,320	2,447,862
Deaths per 100,000 population	1,054.0	712.6	773.3	848.9
Deaths per 100,000 age-adjusted population	NA	780.1	796.4	846.8
CAUSE-SPECIFIC MORTALITY				
Accidents (Unintentional injury) deaths	12	1,283	2,416	102,303
Death rate for accidents	NA	40.6	45.2	35.3
Deaths from motor vehicle-related injuries	5	504	1,003	44,572
Death rate for motor vehicle-related injuries	NA	15.5	18.5	15.4
Alcohol-induced deaths	2	259	489	19,344
Death rate for alcohol-induced deaths	NA	8.6	9.3	6.6
Intentional self-harm (suicide)	2	457	855	30,646
Suicide rate	NA	14.2	15.9	10.6
Assault (homicide)	5	298	478	17,045
Homicide rate	NA	8.6	8.6	5.9
Drug-induced deaths	3	354	645	22,296
Mortality rate for drug-induced deaths	NA	11.0	12.2	7.7
Deaths from injury by firearms	6	558	943	29,737
Death rate for injury by firearms	NA	16.8	17.3	10.3
Deaths from cardiovascular diseases	32	7,892	13,920	917,839
Death rate for cardiovascular diseases	NA	266.7	265.5	317.1
Deaths from cancer	34	5,066	9,148	558,847
Death rate for cancer	NA	168.0	168.6	194.0
Deaths from diabetes	2	691	1,201	73,119
Death rate for diabetes	NA	23.0	22.3	25.4
AGE-SPECIFIC MORTALITY				
Number of infant deaths (<1 yr of age)	2	361	552	27,977
Number of infant deaths per 1,000 births	6.2	6.4	6.3	7.0
Number of deaths by age group:				
1-4	0	81	127	4,862
5-14	0	77	144	7,169
15-24	4	465	772	33,075
NC - Not Compar	able	NA - Not Available		

<sup>&</sup>lt;sup>9</sup> These mortality rates are per 100,000 population age-adjusted to the 2000 U.S. standard. Age-adjusted mortality rates are better indicators than crude (unadjusted) death rates when comparing mortality across geographic areas or between subgroups of population that have different age compositions. Technical information on computing age-adjusted mortality rates is available online at <a href="http://www.azdhs.gov/plan/report/ahs/ahs2002/source02.pdf">http://www.azdhs.gov/plan/report/ahs/ahs2002/source02.pdf</a>. Age-specific and cause-specific mortality profiles are based on information collected on death certificates filed with the Arizona Department of Health Services, Office of Vital Records. The data for National are from "Deaths: Preliminary Data for 2002," National Vital Statistics Reports, Volume 52, Number 13, February 11, 2004, Hyattsville, Maryland, National Center for Health Statistics. Additional information on deaths to Arizona residents is available online at <a href="http://www.azdhs.gov/plan/">http://www.azdhs.gov/plan/</a>.

2002 Page 6 of 8

	Buckeye	MARICOPA	ARIZONA	NATIONAL
DEATH MEASURES Continued				
25-34	6	522	891	41,375
35-44	10	963	1,760	91,005
45-54	16	1,646	3,111	172,213
55-64	20	2,360	4,363	253,728
65-74	21	3,828	7,481	424,107
75-84	32	6,917	12,355	709,351
85+	13	6,252	10,717	682,634
Mortality rates by age groups per 100,000 persons	s:			
1-4	0.0	39.0	38.9	31.2
5-14	0.0	15.5	17.5	17.5
15-24	224.1	99.2	99.4	81.5
25-34	374.9	99.8	112.5	103.6
35-44	539.3	188.7	214.7	202.6
45-54	1,137.7	419.7	465.3	429.6
55-64	2,222.8	909.5	923.0	953.8
65-74	3,645.3	1,878.2	1,921.7	2,320.8
75-84	9,509.6	4,959.4	4,922.1	5,570.3
85+	18,706.3	14,584.2	14,710.9	14,862.3
INFECTIOUS DISEASES (cases of) 10				
Vaccine Preventable Diseases	1	112	863	11,873
Hepatitis A/Shigellosis	3	552	984	32,336
Sexually Transmitted Diseases	58	14,332	20,989	1,219,278
HIV/AIDS	11	846	1,105	42,745
Food Borne Diseases	0	827	1,639	52,106
Tuberculosis	3	172	263	15,075
CANCER (new cases of) 11				
Breast Cancer	12	1,934	3,204	180,038
Cervical Cancer	0	111	168	11,447
Colorectal Cancer	8	1,323	2,378	138,335
Lung Cancer	14	1,664	2,984	175,908
Prostate Cancer	15	1,510	2,538	183,643
IMMUNIZATION 12				
Immunized 2 yr olds	32.2 %	51.7 %	69.5 %	77.5 %
NC - Not Compara	able	NA - Not Available		

<sup>10</sup> Arizona Notifiable Diseases - Vaccine preventable diseases include the number of reported cases of measles, mumps, diphtheria, tetanus, rubella, congenital rubella, pertussis, polio and Haemophilus influenzae type b. Sexually Transmitted Diseases include cases of chlamydia, gonorrhea and syphilis. For HIV/AIDS, if the number of reported cases is between 0 and 3 then, the count will show as <3. Food borne diseases include campylobacteriosis, cryptosporidiosis, E. coli O157:H7, listeriosis, paratyphoid, typhoid fever, salmonellosis, vibriosis and yersiniosis. For Tuberculosis, if the number of reported cases is between 0 and 3, then the count will show as <3. All cases must meet the CSTE/CDC Case Definitions for Public Health Surveillance. Arizona Department of Health Services (ADHS), Bureau of Epidemiology and Disease Control, Cases reported in the calendar year 2002. Nationally Notifiable Diseases - Vaccine Preventable Diseases include the number of reported cases of measles, mumps, diphtheria, tetanus, rubella, congenital rubella, pertussis, polio and Haemophilus influenzae type b. AIDS cases only. Food Borne Diseases include salmonellosis, typhoid fever, listeriosis, cryptosporidiosis and E. coli, Centers for Disease Control and Prevention (CDC) MMWR Summary Report for 2002.

2002 Page 7 of 8

<sup>11</sup> Cancer cases: ADHS, Arizona Cancer Registry, 2002, incomplete. National, CDC National Program of Cancer Registries App. D1, 2001.

<sup>12</sup> Immunization, percent of 2002 estimated 2 year old children immunized 4 DTP/DTap, 3 Polio, 1 MMR, 3 HIB (4-3-1-3), ADHS, Arizona State Immunization System; State and National, children immunized 4+DTP, 3+Polio, 1MCV, 3+Hib, born between February 1999 and May 2001, National Immunization Survey 2002, Centers for Disease Control and Prevention.

	Buckeye	MARICOPA	ARIZONA	NATIONAL
EHAVIORAL RISK FACTORS 13				
Alcohol Abuse (Binge Drinking)	NA	18.2 %	16.9 %	NA
Alcohol Abuse (Chronic Drinking)	NA	9.3 %	8.7 %	NA
Drinking and Driving	NA	NA	NA	NA
Ever tested for HIV	NA	53.0 %	53.2 %	NA
Ever told have Diabetes	NA	5.8 %	6.4 %	6.7
Ever told have High Blood Pressure	NA	NA	NA	NA
Less than 5 Fruits and Vegetables per Day	NA	79.0 %	77.4 %	NA
Never had a Mammogram and Breast Exam	NA	5.0 %	5.5 %	NA
No Mammogram within the past 2 years	NA	14.6 %	16.2 %	NA
No Pap Test within the past 3 years	NA	12.3 %	14.2 %	NA
No Leisure Time Physical Activity	NA	22.4 %	22.6 %	24.4
No Cholesterol Check within 5 years	NA	NA	NA	NA
Obesity	NA	19.0 %	19.6 %	22.2
Tobacco Use (Adults)	NA	24.2 %	23.4 %	23.0
OSPITALIZATIONS 14				
Asthma	34	4,371	6,219	484,000
Asthma rate	284.4	132.6	113.6	167.8
Diabetes	34	4,827	8,039	577,000
Diabetes rate	284.4	146.4	146.9	200.1
Heart Attack	48	5,675	10,240	1,788,000
Heart Attack rate	401.5	172.2	187.1	620.0
Stroke	37	8,801	14,646	942,000
Stroke rate	309.5	267.0	267.6	326.7
NonFatal Injuries Ages 1-14	156.5	90.2	100.4	NA
NonFatal Injuries Ages 15-19	308.9	224.6	228.4	NA
Ambulatory Care Sensitive Conditions 1-14	4,068.9	1,161.5	995.3	NA
Ambulatory Care Sensitive Conditions 15-19	1,956.5	869.2	729.9	NA
Traumatic Brain Injury	43.0	3,678.0	5,697.0	NA
IMMARY MEASURES OF HEALTH 15				
Average age at death	63.3	71.6	71.5	NA
Premature Mortality	70.2 %	48.6 %	50.2 %	NA
Self-rated health status as Fair or Poor	NA	NA	15.1 %	14.3
NC - Not Compara	ablo	NA - Not Available		

<sup>13</sup> Behavioral Risk Factors, percent of respondents in the affirmative. Data is available by National, state, regional levels, and Maricopa and Pima counties, Arizona Department of Health Services, Office of Epidemiology and Statistics, 2002 (Items no longer on the survey: Believe medium/high chance of getting HIV, No blood pressure check within 2 years, Would you encourage teen condom use).

2002 Page 8 of 8

<sup>14</sup> Primary diagnosis of Asthma (ICD9 >=493,<494), Diabetes (ICD9 >=250,<251), Heart Attack (ICD9 >=410,<411), Stroke (ICD9 >=430,<439) hospitalizations, rates per 100,000 residents, Arizona Department of Health Services, Bureau of Public Health Statistics, Hospital Discharge Registry, 2002; National, 2002 National Hospital Discharge Survey, NCHS. NonFatal Injuries, Ambulatory Care Sensitive Conditions hospitalizations per 100,000 in age group, Arizona Department of Health Services, Hospital Discharge Registry, 2002. Traumatic Brain Injury, number of incident cases identified from Arizona Department of Health Services Hospital Discharge data for 2001, unduplicated and excluding emergency department and federal hospital discharges.

<sup>15</sup> Average Age at Death, 2002; Premature Mortality, percent of deaths occurring before the U.S. birth life expectancy for 2002 (77.4 years for all U.S. residents in 2002), Arizona Department of Health Services, Office of Vital Records. Self-rated health status and Average number of unhealthy days in the past month, from the Behavioral Risk Factors Survey on a scale of Excellent, Very Good, Good, Fair, or Poor, year 2002, Arizona Department of Health Services, Office of Epidemiology and Statistics. (Average number of unhealthy days in the past month is no longer on the survey.)